



HP EliteDesk 800 G2 Intel® Core™ i5 i5-6500 8 GB DDR4-SDRAM 500 GB HDD Windows 10 Pro Mini PC Zwart

Merk : HP

Productfamilie: EliteDesk

Artikelcode: W9D44UP

Productnaam : 800 G2



HP EliteDesk 800 G2. Frequentie van processor: 3,2 GHz, Processorfamilie: Intel® Core™ i5, Processormodel: i5-6500. Intern geheugen: 8 GB, Intern geheugentype: DDR4-SDRAM, Kloksnelheid geheugen: 2133 MHz. Totale opslagcapaciteit: 500 GB, Opslagmedia: HDD. On-board graphics adapter model: Intel® HD Graphics 530. Inclusief besturingssysteem: Windows 10 Pro, Architectuur besturingssysteem: 64-bit. Type behuizing: Mini PC. Producttype: Mini PC. Gewicht: 1,3 kg. Kleur van het product: Zwart



Processor		Poorten & interfaces	
Processorfabrikant *	Intel	Combo koptelefoon/microfoon port	✓
Processorfamilie *	Intel® Core™ i5	Aansluiting voor netstroomadapter	✓
Processorgeneratie	Zesde generatie Intel® Core™ i5	Aan-/uitknop	✓
Processormodel *	i5-6500	Design	
Aantal processorkernen	4	Type behuizing *	Mini PC
Processor aantal threads	4	Volume	1 l
Maximale turbofrequentie van processor	3,6 GHz	Kleur van het product *	Zwart
Frequentie van processor *	3,2 GHz	Land van herkomst	China
Processor socket	LGA 1151 (Socket H4)	Prestatie	
Processor cache	6 MB	Markt positionering	Bedrijf
Type processorgeheugen	Smart Cache	Chipset moederbord	Intel® Q170
Systeembus	8 GT/s	Audiochip	Realtek ALC221
Bus type	DMI3	Audiosysteem	DTS Studio Sound
Processor lithografie	14 nm	Producttype *	Mini PC
Processor operating modes	64-bit	Software	
Processorserie	Intel Core i5-6500 Desktop series	Architectuur besturingssysteem	64-bit
Codenaam processor	Skylake	Inclusief besturingssysteem *	Windows 10 Pro
Thermal Design Power (TDP)	65 W	Processor speciale functies	
Tcase	71 °C	Intel Wireless Display Technology	✓
PCI Express slots versie	3.0	Intel® 64	✓
Maximaal aantal PCI Express-lijnen	16	Enhanced Intel SpeedStep Technology	✓
PCI Express configuraties	1x16, 2x8, 1x8+2x4	Ingebouwde opties beschikbaar	✓
Aantal geïnstalleerde processoren	1	Intel® InTru™ 3D Technology	✓
Stepping	R0	Intel® Insider™	✓
Maximaal intern geheugen ondersteund door processor	64 GB	Intel Clear Video HD Technology	✓
Geheugentypen ondersteund door processor	DDR3L-SDRAM, DDR4-SDRAM	Intel® Clear Video-technologie	✓
Klokgeheugen-snelheden ondersteund door processor	2133,1333,1600,1866 MHz	Intel VT-x with Extended Page Tables (EPT)	✓
Geheugenbandbreedte ondersteund door de processor (max)	34,1 GB/s	Intel TSX-NI	✓
ECC ondersteund door processor	✗	Idle States	✓
Voltage geheugen ondersteund door processor	1,35 V		

Geheugen		Processor speciale functies	
Intern geheugen *	8 GB	Thermal Monitoring Technologies	✓
Maximum intern geheugen *	32 GB	Intel Stable Image Platform Program (SIPP)	✓
Intern geheugentype	DDR4-SDRAM	Intel AES New Instructions	✓
Geheugenslots	2x SO-DIMM	Intel Secure Key	✓
Kloksnelheid geheugen	2133 MHz	OS Guard	✓
Geheugen kanaal	Dubbelkanaals	Intel Trusted Execution Technology	✓
Opslagmedia		Execute Disable Bit	✓
Totale opslagcapaciteit *	500 GB	Intel® Smart Cache	✓
Opslagmedia *	HDD	Intel Enhanced Halt State	✓
Soort optische drive *	✗	Intel® Software Guard Extensions (Intel® SGX)	✓
Totale capaciteit HDD's	500 GB	Intel Clear Video Technology for MID	✓
Het aantal geïnstalleerde harde schijven	1	Verpakkingsgrootte processor	37.5 x 37.5 mm
Opslagcapaciteit harde schijf	500 GB	Ondersteunde instructie sets	SSE4.2, AVX 2.0, SSE4.1
Geïntegreerde geheugenkaartlezer	✗	Processorcode	SR2BX
Grafisch		Schaalbaarheid	1S
Aparte grafische adapter *	✗	CPU configuratie (max)	1
Ingebouwde grafische adapter *	✓	Graphics & IMC lithografie	14 nm
Discreet grafische adapter model *	Niet beschikbaar	Thermal solution specificatie	PCG 2015C
On-board graphics adapter model *	Intel® HD Graphics 530	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Basisfrequentie ingebouwde grafische adapter	350 MHz	Versie Intel® Identity Protection Technology	1,00
Graphics on-board -adapter dynamische frequentie (max)	1050 MHz	Versie Intel® Stable Image Platform Program (SIPP)	1,00
Maximaal geheugen ingebouwde grafische adapter	1,74 GB	Versie Intel® Secure Key Technology	1,00
Aantal displays ondersteund (door on-board grafische adapter)	3	Intel® Virtualization Technology (VT-x)	✓
On-board grafische adapter DirectX-versie	12.0	Intel Small Business Advantage (SBA)-versie	1,00
On-board grafische adapter OpenGL versie	4.4	Versie Intel® TSX-NI	1,00
On-board grafische adapter ID	1912	ARK ID processor	88184
Netwerk		Intel® Turbo Boost Technology	2.0
Ethernet LAN *	✓	Intel Hyper-Threading Technology	✗
Ethernet LAN, data-overdrachtsnelheden	10,100,1000 Mbit/s	Intel® Quick Sync Video Technology	✓
Poorten & interfaces		Intel Identity Protection Technology	✓
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	6	Conflictvrije processor	✓
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type C *	1	Duurzaamheid	
VGA (D-Sub)poort(en)	1	Duurzaamheidscertificaten	ENERGY STAR
DVI-poort	✗	Gewicht en omvang	
Aantal Ethernet LAN (RJ-45)-poorten	1	Breedte *	175 mm
Microfoon, line-in ingang	✗	Diepte *	177 mm
Hoofdtelefoonuitgangen	1	Hoogte *	34 mm
		Gewicht *	1,3 kg
		Inhoud van de verpakking	
		Inclusief AC-adapter	✓
		Beeldscherm	
		Inclusief monitor *	✗

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